



Attorney Docket No: RAP-102

## POWER OF ATTORNEY BY ASSIGNEE

The undersigned assignee of the entire interest in the application no. 09/491,461 filed on 01/26/2000 for Letters Patent for the invention entitled:

### Method and Apparatus for Optimizing a Multivariate Allocation of Resources

by virtue of Assignment recorded concurrently herewith hereby appoints Thomas J. McFarlane, Reg. No. 39,299, Marek Alboszta, Reg. No. 39,894, Joshua D. Isenberg Reg. No., 41,088 as its agents to prosecute the attached application and to transact all business in the Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventor(s) and their attorney(s) in accordance with the provisions of Rule 32 of the Patent Office Rules of Practice.

Please direct all communication relative to said application to the following correspondence address:

**Mark Alboszta**  
Lumen  
426 Lowell Avenue  
Palo Alto, California 94301  
Telephone: 650-321-6630  
Facsimile: 650-321-1621

I am duly authorized to sign this instrument on behalf of assignee corporation. I hereby declare that, to the best of my knowledge and belief, title is in the assignee herein, and I affirm review of the Assignment document concurrently submitted and believe that the attached application has been assigned to assignee herein and that assignee therefore has the right to make this Power of Attorney and Exclusion of Inventor(s).

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNEE: RAPT TECHNOLOGIES CORPORATION

Rapt Technologies Corporation  
324 Ritch Street  
San Francisco, CA 94107

Official Authorized to Act on Behalf of Assignee:

Signature: Thomas A Chavez  
Name: Thomas A Chavez  
Title: President & CEO

5/16/00  
Date